Red Hat Certified Specialist in Ansible Automation exam

RedHat EX407

Version Demo

Total Demo Questions: 10

Total Premium Questions: 109

Buy Premium PDF

https://dumpsboss.com support@dumpsboss.com

dumpsboss.com

QUESTION NO: 1

Which line instructs ansible to install httpd?

- A. yum: name=httpd state=installed
- B. tasks: install httpd
- C. service: name=httpd state=installed
- D. name: service=httpd state=installed

ANSWER: A

Explanation:

The yum module is an appropriate way to install software

QUESTION NO: 2

What command is used to run a playbook?

- A. ansible-playbook
- B. ansible
- C. ansible-p
- D. playbook

ANSWER: A

Explanation:

This command will run a given playbook successfully.

QUESTION NO: 3

Which of the following attributes specifies how a handler can be notified? (Choose all that apply.)

A. name

- B. service
- C. listen



D. handle

ANSWER: A C

Explanation:

While using the handler's name attribute is not encouraged, it does work.

QUESTION NO: 4

State whether the following statement is true or false.

You can change the no of forks ansible uses from the /etc/ansible/ansible.cfg file.

A. True

B. False

ANSWER: A

Explanation:

/etc/ansible/ansible.cfg file is the default location of the configuration file.

QUESTION NO: 5

Consider the provided dictionary variable definition:

drives: name: hd1 type: physical size: 1G

Which of the following are valid ways to retrieve data from this dictionary? (Choose all that apply.)

A. {{ drives['type'] }}

- B. {{ drives-name }}
- **C.** {{ drives }}
- D. {{ drives.size }}

ANSWER: A C D

Explanation:

{{ drives }}: This will return the whole dictionary.

{{ drives.size }}: This will return the size value for the drives dictionary.

QUESTION NO: 6

Besides galaxy.ansible.com, where else can ansible-galaxy pull roles from?

- A. a standard httpd server
- B. other servers that have Ansible installed
- C. community.ansible.com
- **D.** github repositories

ANSWER: D

Explanation:

ansible-galaxy may be used to pull roles from a github repo.

QUESTION NO: 7 - (SIMULATION)

SIMULATION

Using the Simulation Program, perform the following tasks:

- 1. Use an ansible ad-hoc command, check the connectivity of your servers.
- 2. Use an ad-hoc ansible command, find the free space of your servers.
- 3. Use an ad-hoc ansible command, find out the memory usage of your servers.
- 4. Do an Is -I on the targets /var/log/messages file.
- 5. Tail the contents of the targets /var/log/messages file.

ANSWER: See explanation below.

Explanation:

- 1. ansible all -m ping
- 2. ansible all -a "/bin/df -h"
- 3. ansible all -a "/usr/bin/free"
- 4. ansible all -a "Is -l /var/log/messages"
- 5. ansible local -b -a "tail /var/log/messages"

QUESTION NO: 8

Templates have access to variables scoped at which of the following levels? (Choose all that apply.)



- A. Hostgroup targeted by current play
- B. Ansible Facts
- C. Variables defined within the current play
- D. Any host variables defined in inventory

ANSWER: A B C

QUESTION NO: 9

Examine the following inventory excerpt file named /home/user/ansible/inventory. [dbservers] db1.example.com

Which of the following files does Ansible check for variables related to that inventory? (Choose all that apply.)

- A. /home/user/ansible/dbservers
- B. /home/user/ansible/host_vars/db1.example.com
- C. /home/user/ansible/host_vars/db1
- D. /home/user/ansible/group_vars/dbservers

ANSWER: B D

Explanation:

Ansible will check in /home/user/ansible/host_vars to find files named after hosts defined in the inventory. Ansible will check this file because there is a group defined in the inventory as dbservers.

QUESTION NO: 10

Which subcommand of ansible-galaxy makes a role available for use from galaxy?

A. create

B. pull

- C. init
- D. install

ANSWER: D

Explanation:

The install subcommand will pull a role from galaxy and make it ready for use on your local system.